Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's address: Vertrieb, Schmalbachstrasse 16, 38112 Braunschweig, DE

Model identifier: 1452736

Type	of	light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	other				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	Yes		
Duodust novementore					

Product parameters

Froduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
	mption in on- 00 h), rounded st integer	12	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (φuse), ineers to the flux in, in a wide cone arrow cone (90º)	840 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3 000		
On-mode pow pressed in W	ver (P _{on}), ex-	12,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, 6	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	130	Spectral power dis-	See image		
sions without	Width	130	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	24	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if				
any (millime- tre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,438	
		nates (x and y)	0,402	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	6	Survival factor	0,90	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	1	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-	
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,7	

(a)'-': not applicable; (b)'-': not applicable;

